



Attorney's Docket No.
53921/79

POWER OF ATTORNEY

✓ *CANADA INC. ✓ MBP*
We, ~~ALCATEL NETWORKS CORPORATION~~, owner of the application for United States Letters of Patent for **Non-disruptive monitoring of traffic flows in a connection-orientated packet network** (Title)

by Amro A. Younes; Charles H. Mitchell; Tara Janke
(Inventor)

- ☐ executed on even date herewith, or
- ☒ having Serial No. 09/558,589, filed on April 26, 2000

do hereby appoint as attorneys of record with full power of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith Brian W. Gray, Reg. No. 30,017; Sheldon Burshtein, Reg. No. 32,851; John C. Hunt, Reg. No. 36,424; Alfred A. Macchione, Reg. No. 40,333; Kenneth L. Bousfield, Reg. No. 40,460; Alexander Porat, Reg. No. 43,372; Robert H. Wilkes, Reg. No. 33,090; Robert H. Nakano, Reg. No. P-46,498; and do hereby ratify all previous acts of my attorneys in the prosecution of this application.

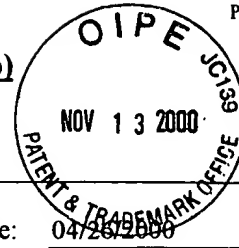
Please direct all communications to the following address

BLAKE, CASSELS & GRAYDON LLP
Box 25, Commerce Court West
199 Bay Street,
Toronto, Ontario
M5L 1A9
Canada

Attention: Alfred A. Macchione
Tel.: 416.863.2463 Fax: 416.863.2653

I, the undersigned, declare that I am the (an) owner of the above-identified application or, if the owner is a corporation, partnership or other association, I am authorized to make this appointment on behalf of the owner and I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name & Title (If owner is corporation, Partnership or Association)	<i>MARLOT E. PANET</i> <i>Acting General Counsel</i>
Post Office Address	<i>✓ CANADA INC. ✓ MBP</i> c/o Alcatel Networks Corporation 600 March Road, P.O. Box 13600, Kanata, Ontario K2K 2E6 Canada
Signature	<i>M. Panet</i> Date <i>Nov. 9, 2000</i>

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner YOUNES, Amro A. et al.Application No./Patent No. 09/558,589Filed/Issue Date: 04/26/2000Entitled: Non-disruptive monitoring of traffic flows in a connection-orientated packet networkALCATEL CANADA INC.

(Name of Assignee)

, a

corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: YOUNES, Amro A. et al. To: Newbridge Networks Corporation
The document was recorded in the Patent and Trademark Office at
Reel 9934, Frame 0654, or for which a copy thereof is attached
2. From: Newbridge Networks Corporation To: Alcatel Networks Corporation
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached
3. From: Alcatel Networks Corporation To: Alcatel Canada Inc.
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (*i.e.*, the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

Nov. 9, 2000

Date

Signature

Printed name: Margot E. PanetTitle: Acting General Counsel


PROVINCE OF ONTARIO)
)
)
)
)
)
TO WIT:)



I, ALEX J. KILGOUR, of the City of Ottawa, in the Province of Ontario, a notary public in and for the Province of Ontario by royal authority duly appointed, do certify that the document hereto annexed is a true photostatic copy of the document produced and shown to me and purporting to be the Certificate of Amendment for Alcatel Networks Corporation Societe Par Actions De Regime Federal De Reseaux Alcatel dated May 25, 2000 issued under the *Canada Business Corporations Act*, the said copy has been compared by me with the said original document, an act whereof being requested I have granted the same under my notarial form and seal of office to serve and avail as occasion shall or may require.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my notarial seal at the City of Ottawa, this 12th day of July, 2000.




A Notary Public in and for the Province
of Ontario



Industry Canada

Industrie Canada



**Certificate
of Amendment**

**Canada Business
Corporations Act**

**Certificat
de Modification**

**Loi canadienne sur
les sociétés par actions**

Alcatel Networks Corporation

Societe Par Actions De Regime Federal De Reseaux Alcatel

376374-9

Name of corporation-Dénomination de la société

Corporation number-Numéro de la société

I hereby certify that the articles of the
above-named corporation were amended:

Je certifie que les statuts de la société
susmentionnée ont été modifiés:

- a) under section 13 of the *Canada Business Corporations Act* in accordance with the attached notice;
- b) under section 27 of the *Canada Business Corporations Act* as set out in the attached articles of amendment designating a series of shares;
- c) under section 179 of the *Canada Business Corporations Act* as set out in the attached articles of amendment;
- d) under section 191 of the *Canada Business Corporations Act* as set out in the attached articles of reorganization;



- a) en vertu de l'article 13 de la *Loi canadienne sur les sociétés par actions*, conformément à l'avis ci-joint;
- b) en vertu de l'article 27 de la *Loi canadienne sur les sociétés par actions*, tel qu'il est indiqué dans les clauses modificatrices ci-jointes désignant une série d'actions;
- c) en vertu de l'article 179 de la *Loi canadienne sur les sociétés par actions*, tel qu'il est indiqué dans les clauses modificatrices ci-jointes;
- d) en vertu de l'article 191 de la *Loi canadienne sur les sociétés par actions*, tel qu'il est indiqué dans les clauses de réorganisation ci-jointes;

Director - Directeur

May 25, 2000 / le 25 mai 2000

Date of Amendment - Date de modification

Canada

CANADA BUSINESS CORPORATIONS ACT
FORM 4
ARTICLES OF AMENDMENT
(SECTION 27 OR 177)



1. Name of Corporation:

NEWBRIDGE NETWORKS CORPORATION


SOCIETE PAR ACTIONS DE REGIME FEDERAL
DE RESEAUX NEWBRIDGE

2. Corporation No.:

376 374-9

3. The articles of the above-named corporation are amended as follows:

To change the name of the Corporation to Alcatel Networks Corporation Societe Par Actions De Regime Federal De Reseaux Alcatel.

Date: May 25, 2000	Signature: 	Title: Corporate Secretary
		FOR DEPARTMENT USE ONLY: FILED: MAY 25 2000



PROVINCE OF ONTARIO)
)
REGIONAL MUNICIPALITY)
)
OF OTTAWA-CARLETON)
)
)
TO WIT:)

I, DOUGLAS MICHAEL GILL STEWART, a Notary Public in and for the Province of Ontario, by Royal Authority duly appointed, residing in the City of Ottawa, in the Regional Municipality of Ottawa-Carleton, in the said Province, DO HEREBY CERTIFY that the paper writing hereto annexed is a true copy of the Certificate of Amendment for ALCATEL CANADA INC. issued by Industry Canada on September 29, 2000, and I have granted the same under my Notarial Form and Seal of Office to serve and avail as occasion shall or may require.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my Notarial Seal at the City of Kanata this 12th day of October, 2000.

A Notary Public in and for the
Province of Ontario



Industry Canada

Industrie Canada



**Certificate
of Amendment**

**Canada Business
Corporations Act**

**Certificat
de modification**

**Loi canadienne sur
les sociétés par actions**

Alcatel Canada Inc.

376374-9

Name of corporation-Dénomination de la société

Corporation number-Numéro de la société

I hereby certify that the articles of the
above-named corporation were amended:

Je certifie que les statuts de la société
susmentionnée ont été modifiés:

- a) under section 13 of the *Canada Business Corporations Act* in accordance with the attached notice;
- b) under section 27 of the *Canada Business Corporations Act* as set out in the attached articles of amendment designating a series of shares;
- c) under section 179 of the *Canada Business Corporations Act* as set out in the attached articles of amendment;
- d) under section 191 of the *Canada Business Corporations Act* as set out in the attached articles of reorganization;

- ☐ a) en vertu de l'article 13 de la *Loi canadienne sur les sociétés par actions*, conformément à l'avis ci-joint;
- ☐ b) en vertu de l'article 27 de la *Loi canadienne sur les sociétés par actions*, tel qu'il est indiqué dans les clauses modificatrices ci-jointes désignant une série d'actions;
- ☒ c) en vertu de l'article 179 de la *Loi canadienne sur les sociétés par actions*, tel qu'il est indiqué dans les clauses modificatrices ci-jointes;
- ☐ d) en vertu de l'article 191 de la *Loi canadienne sur les sociétés par actions*, tel qu'il est indiqué dans les clauses de réorganisation ci-jointes;

Director - Directeur

September 29, 2000 / le 29 septembre 2000

Date of Amendment - Date de modification

Canada



CANADA BUSINESS CORPORATIONS ACT
FORM 4
ARTICLES OF AMENDMENT
(SECTION 27 OR 177)

1. Name of Corporation:
Alcatel Networks Corporation
Societe Par Actions De Regime Federal
De Reseaux Alcatel
2. Corporation No.:
376374-9
3. The articles of the above-named corporation are amended as follows:

To change the name of the Corporation to **Alcatel Canada Inc.** effective at 11:25 p.m. on the date shown on the Certificate of Amendment effecting this amendment.

Date: September 26 th , 2000	Signature: <i>Donna Hice</i>	Title: <i>Assistant Secretary</i>
		FOR DEPARTMENT USE ONLY: FILED: OCT 02 2000